



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.:

RTS-0169

Inventors:

WARD ET AL.

Serial No.:

~~09/676,326~~

Filing Date:

SEPTEMBER 29, 2000

Examiner:

NOT YET ASSIGNED

Group Art Unit:

1635

Title:

ANTISENSE MODULATION OF MEKK4 EXPRESSION

I, **Jane Massey Licata**, Registration No. **32,257**, certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

On this date: December 22, 2000

Jane Massey Licata  
Jane Massey Licata, Registration No. 32,257

**BOX MISSING PARTS**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

In response to the "Notice to File Missing Parts of Application--Filing Date Granted" dated **December 4, 2000**, a response to which is due **February 4, 2001**, enclosed herewith is a copy of the original Combined Declaration and Power of Attorney, executed by the inventor(s). The original executed Declaration was filed by Express Mail No. **EL263653993US** on **September 29, 2000**.

( ) Other:

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should be  
09/676,436  
09/676 436

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- ( ) An Associate Power of Attorney is also enclosed.
- (XX) Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a Verified Statement previously submitted on September 29, 2000.
- ( ) A Verified Statement Claiming Small Entity Status Under 37 CFR 1.9 and 1.27 has been forwarded to the Refund Section, Accounting Division, Office of Finance on \_\_\_\_\_. A **copy** of this Verified Statement Claiming Small Entity Status form and the Request for Refund form is enclosed for your convenience.
- ( ) A check in the amount of \$\_\_\_\_\_ is attached to cover the surcharge. Please charge any deficiency or credit any overpayment to Deposit Account No. 501-619.
- (XX) Please charge any requisite fees to my Deposit Account No. 50-1619.

This sheet is attached in duplicate.

Respectfully submitted,

*Jane Massey Licata*

**Jane Massey Licata**

Registration No. 32,257

Date: December 22, 2000

Licata & Tyrrell P.C.  
66 E. Main Street  
Marlton, New Jersey 08053

(856) 810-1515



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER OF PATENTS  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/676,436	09/29/2000	Donna T. Ward	RTS-0169

Jane Massey Licata  
66 East Main Street  
Marlton, NJ 08053



## FORMALITIES LETTER



\*OC00000005593804\*

Date Mailed: 12/04/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 345 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 410.

*A copy of this notice **MUST** be returned with the reply.*

*W. Newton*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

12/28/2000 CVORACHA 00000043 501619 09676436

01 FC:201 355.00 CH  
02 FC:205 65.00 CH

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Donna T. Ward, William Gaarde, Brett P. Monia and Jacqueline Wyatt

For: Antisense Modulation of MEKK4 Expression

BOX SEQUENCE

Assistant Commissioner for Patents  
Washington DC 20231

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PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find the following:

- The specification of the above-referenced patent application;
- An **executed** Declaration or Oath and Power of Attorney;
- An Assignment of the invention to Isis Pharmaceuticals Inc. with recordation cover sheet (PTO Form PTO-1595) and \$40.00 cover fee;
- An **executed** Verified Statement Claiming Small Entity Status under 37 CFR 1.9 and 1.27;
- Statement to Support Filing and Submission of DNA/Amino Acid Sequences in Accordance with 37 CFR §§ 1.821 through 1.825;
- Sequence listing in computer readable form in accordance with 37 C.F.R. § 1.821(e); and
- An Information Disclosure Statement with references.

The filing fee has been calculated as shown below:

For:	No. Filed	No. Extra	Rate	Fee
BASE FEE				\$345.00
Total Claims	20 - 20 =	0	X \$9=	\$0
Indep. Claims	2 - 3 =	0	x\$39=	\$0
			TOTAL	\$ 345.00

The Commissioner is hereby authorized to charge the following fees to Deposit Account No. 500252:

- the amount of \$385.00 for the above listed fees;
- payment of the following fees associated with this communication or credit any overpayment;
- any additional filing fees required under 37 CFR 1.16 including fees for presentation of extra claims; and
- any additional patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20 (d).

Triplicate copies of this transmittal are enclosed.

Date: Sept 29, 2000

*Laurel Spear Bernstein*  
Laurel Spear Bernstein  
Registration No. 37,280  
Isis Pharmaceuticals, Inc.

Please address all correspondence to:

Jane Massey Licata  
Law Offices of Jane Massey Licata  
66 East Main Street  
Marlton NJ 08053  
(856) 810-1515

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JUN 15 2001  
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